Application for United States Patent

the specification of which:

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## WAVELENGTH SELECTIVE OPTICAL DEVICE AND METHOD OF TUNING A WAVELENGTH CHARACTERISTIC OF THE SAME

(check one)	X is attached	hereto				
one)	□ was filed on					
		Serial No	, as			
	and was am					
		(if applicable)				
	ereby state that I have any amendment ref		stand the conte	ents of the above identifi	ed specifi	cation, including the claims, as
	knowledge the duty de of Federal Regul		on which is m	aterial to the examination	on of this	application in accordance with
inventor's ce	rtificate listed belo		ified below an	y foreign application for		ign application(s) for patent or inventor's certificate having a
Prior Foreign	n Application(s)				prio clai	ority med
(Numbe	r)	(Country)	(Day	/Month/Year Filed)	yes	no
(Numbe	r)	(Country)	(Day	/Month/Year Filed)	yes	no
(Numbe	r)	(Country)	—— (Day	/Month/Year Filed)	yes	no
insofar as the provided by defined in Ti	subject matter of ea the first paragraph tle 37, Code of Fede	ach of the claims of this of Title 35, United S	s application is tates Code, §	not disclosed in the prior 112, I acknowledge the	r United S duty to di	application(s) listed below and, States application in the manner isclose material information as ior application and the national
(Applic	ation Serial No.)	(Filing I	Date)	(Status: patented, pe	nding, aba	andoned)
Pov	ver of Attorney: As	a named inventor, I he	reby appoint N	Aichael E. Whitham (Re	g. No. 32,	635); Marshall M. Curtis (Reg.

No. 33,138); Clyde R. Christofferson (Reg. No. 34,138); C. Lamont Whitham (Reg. No. 22,424) as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to Whitham, Curtis & Christofferson, P.C., 11491 Sunset Hills Road - Suite 340, Reston, VA 20190. Telephone calls should

Please associate this application with Customer No. 30743.

be directed to Whitham, Curtis & Christofferson, P.C. at (703) 787-9400.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor:	Hideki Hashizume	
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Full Name of Third Joint Inventor:		
Inventor's Signature		Date:
Residence:		
Citizenship:		

## \*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.